

**APPENDIX B**  
**(Marked-Up Copy Of Amended Claims)**

1. (Amended) A time-division method for playing [multi-channel] a plurality of voice signals, comprising the steps of:

inputting each of a plurality of [multi-channel] control signals to a corresponding voice data generator, said voice data generator generating [a] said plurality of voice [signal containing said multi-channel control signal] signals;

under the control of [one set of] a periodical channel selecting signal, utilizing a channel selector to successively sample said plurality of voice signals with a sampling rate such that each [channel] of a plurality of channels is sampled once per cycle to generate a [time division] multi-channel voice signal containing periodically alternative voice signals;

said channel selector directly sending said [time division] multi-channel voice signal to a voice generator including a power amplifier, the output of said voice generator then driving a speaker to [generate voices] play said plurality of voice signals.

3. (Amended) A time-division method as claimed in claim 1, wherein said channel selecting signal has a plurality of states during each cycle, each of said plurality of states [corresponds] corresponding to an associated channel.

4. (Amended) A time-division method as claimed in claim 1, wherein a plurality of said voice signals are inputted to selected channels [said channel selector come from voice source] so as to [enhance] adjust a volume of said plurality of said voice signals.